

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"20050163204"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/05 20:02
S2	0	S1 and digital\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/16 16:23
S3	1	S1 and digital\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/16 16:24
S4	1	("5663991").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/16 16:24
S5	1	S4 and digital\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/16 19:05
S6	3	"6795496"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/16 19:54
S7	0	"6795496" and dither	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/16 19:24
S8	0	"6795496" and Insert with jitter	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/16 19:24
S9	33	pll with digital and jitter and insert\$4 with jitter	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/16 19:57
S10	33	pll with digital and jitter and insert\$4 with (dither or jitter)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/16 20:09
S11	1	("20050069031").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/16 20:09

7/6/2006 11:24:27 AM  
C:\Documents and Settings\Wong\My Documents\EAST\Workspaces\10826198\_4.wsp

Page 1

## EAST Search History

S12	1	S11 and rms	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/16 20:13
S13	261	pll and root adj mean adj square	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/16 20:13
S14	69	pll and root adj mean adj square and (dither\$4 or insert\$4 with jitter or generat\$4 with jitter)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/16 20:18
S15	23	digital\$4 with pll and root adj mean adj square and (dither\$4 or insert\$4 with jitter or generat\$4 with jitter)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/16 20:27
S16	1	digital\$4 with pll and root adj mean adj square and (dither\$4 with unit)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/16 20:30
S17	71	digital\$4 with pll and (dither\$4 with unit)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/16 20:30
S18	0	digital\$4 with pll and (dither\$4 adj unit) with data	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/16 20:30
S19	0	digital\$4 with pll and (dither\$4 adj unit) with data with delay adj line	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/16 20:30
S20	0	digital\$4 with pll and (dither\$4 adj unit) with data same delay adj line	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/16 20:30
S21	0	digital\$4 with pll and (dither\$4 adj unit) with data and delay adj line	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/16 20:31
S22	0	digital\$4 with pll and (dither\$4 adj unit) with data	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/16 20:31
S23	30	digital\$4 with pll and (dither\$4) with data	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/16 22:42

7/6/2006 11:24:27 AM  
C:\Documents and Settings\Wong\My Documents\EAST\Workspaces\10826198\_4.wsp

Page 2

## EAST Search History

S24	57	(375/354-355,362,371,373-376,226).ccds. and jitter and edge with (position or value) and delay adj line and digital	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/16 22:43
S25	20	(375/354-355,362,371,373-376,226).ccds. and jitter and edge with (position or value) and delay adj line and digital and (insert\$4 or generat\$4) with jitter	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/16 22:44
S26	31	(375/354-355,362,371,373-376,226).ccds. and jitter and edge with (position or value) and delay adj line and digital and latch\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/16 22:44
S27	19	(375/354-355,362,371,373-376,226).ccds. and jitter and edge with (position or value) and delay adj line and digital and latch\$4 with edge	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/16 22:46
S28	18	(327/147,156,161-163,182-183).ccds. and jitter and edge with (position or value) and delay adj line and digital and latch\$4 with edge	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/05 20:10
S29	0	(370/350,503,516-519,518).ccds" and jitter and edge with (position or value) and delay adj line and digital and latch\$4 with edge	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/16 22:47
S30	2	(370/350,503,516-519,518).ccds. and jitter and edge with (position or value) and delay adj line and digital and latch\$4 with edge	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/16 22:47
S31	0	(702/69).ccds. and jitter and edge with (position or value) and delay adj line and digital and latch\$4 with edge	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/05 21:26
S32	4	("20010037189"   "5293520"   "6263290"   "6356850").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/05 20:06
S33	0	edge adj postion and edge adj transition and delay	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/05 20:11
S34	1	measur\$4 with jitter and edge with position with transition with delay	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/05 20:11

7/6/2006 11:24:27 AM  
C:\Documents and Settings\Wong\My Documents\EAST\Workspaces\10826198\_4.wsp

Page 3

## EAST Search History

S35	1	measur\$4 with jitter and edge with position with transition same delay	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/05 20:11
S36	3	measur\$4 with jitter and edge with position same transition same delay	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/05 20:13
S37	1	("5761254").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/05 20:13
S38	18	("5761254").URPN.	USPAT	OR	OFF	2006/07/05 20:13
S39	3347	edge with detect\$4 with filter	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/05 20:25
S40	20	edge with detect\$4 with filter and measur\$4 with jitter	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/05 20:38
S41	152338	filter with receiv\$4 measur\$4 with jitter	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/05 20:39
S42	42	filter with received adj signal and measur\$4 with jitter	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/05 20:40
S43	6	filter with received adj signal with (analog adj\$4 digital or sampler) and measur\$4 with jitter	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/05 20:41
S44	63	filter with (analog adj\$4 digital or sampler) and measur\$4 with jitter	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/05 20:46
S45	0	edge adj postion with filter with (rms or average)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/05 20:57
S46	270	delay adj line and sampl\$4 and (enocd\$4 or (location or position) with edge) and delay adj value	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/05 22:13

7/6/2006 11:24:27 AM  
C:\Documents and Settings\Wong\My Documents\EAST\Workspaces\10826198\_4.wsp

Page 4

## EAST Search History

S47	328	delay adj line and sampl\$4 and (encod\$4 or (location or position) with edge) and delay adj (value or amount)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/05 21:00
S48	52	delay adj line and sampl\$4 and (encod\$4 or (location or position) with edge) and delay adj (value or amount) and rms and peak adj\$4 peak	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/05 21:01
S49	2	delay adj line and sampl\$4 and (encod\$4 or (location or position) with edge) and delay adj (value or amount) and rms and peak adj\$4 peak and measur\$4 with jitter	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/05 21:05
S50	0	delay adj line and sampl\$4 and (count with (location or position) with edge) and delay adj (value or amount) and rms and peak adj\$4 peak and measur\$4 with jitter	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/05 21:07
S51	2	delay adj line and sampl\$4 with (register or buffer) and transition with delay with (amount or value) and edge adj position and peak adj\$4 peak	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/05 21:09
S52	0	("702"/\$).cds. and measur\$4 with jitter	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/05 21:27
S53	0	("702"/..).cds. and measur\$4 with jitter	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/05 21:27
S54	0	("702"/...).cds. and measur\$4 with jitter	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/05 21:27
S55	194	("702"/\$).cds. and measur\$4 with jitter	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/05 21:28
S56	7	("702"/\$).cds. and measur\$4 with jitter and edge adj position	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/05 21:28
S57	12	("702"/\$).cds. and measur\$4 with jitter and delay adj line	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/05 21:30

## EAST Search History

S58	23	("702"/\$).cds. and measur\$4 with jitter and peak adj\$4 peak and rms	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/05 21:31
S59	1	("5400370").Pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/05 22:35
S60	0	S59 and "38"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/05 22:14
S61	1	S59 and "68"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/05 22:14
S62	1	S59 and filter	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/05 22:52
S63	1	S59 and (magnitude or threshold)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/05 22:52